PART B - FEE(S) TRANSMITTAL Complete and sent this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents JUL 0 3 2008 & P.O. Box 1450 Alexandria, Virginia 22313-1450 (571)-273-2885 or Fax INSTRUCTIONS of the should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. At the should be used for transmitting the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 06/02/2008 24336 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. KEUSEY, TUTUNJIAN & BITETTO, P.C. 20 CROSSWAYS PARK NORTH **SUITE 210** WOODBURY, NY 11797 (Depositor's name (Signature CONFIRMATION NO. ATTORNEY DOCKET NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. YOR920030563US1 7470 12/04/2003 Daniel M. Kuchta 10/727,817 TITLE OF INVENTION: IMPEDANCE MATCHING CIRCUIT WITH SIMULTANEOUS SHIELDING OF PARASITIC EFFECTS FOR TRANSCEIVER MODULES DATE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE ISSUE FEE DUE PUBLICATION FEE DUE APPLN, TYPE SMALL ENTITY \$1740 09/02/2008 \$300 NO \$1440 nonprovisional 07/07/2008 AWONDAF2 00000055 500510 10727817 ART UNIT CLASS-SUBCLASS **EXAMINER** 1440.00 DA 01 FC:1501 300.00 DA 02 FC:1504 KIM, DAVID S 398-135000 2. For printing on the patent front page, list Change of correspondence address or indication of "Fee Address" (37 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, '<u>Keusey, Tutunjian &</u> Change of correspondence address (or Change of Correspondence Bitetto, P.C. Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form 3 Anne V. Dougherty, Esq. PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE INTERNATIONAL BUSINESS MACHINES CORPORATION ARMONK, NY Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0510 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date

Registration No.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

40.513

√ames J. Bitetto

Authorized Signature

Typed or printed name

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents JUL 0 3 2008

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

ppropriate AMAP of indicated unless correct aintenance fee notificated to the control of the con	correspondence including the description of the correspondence including the description of the correspondence	ing the Patent, advance of the herwise in Block 1, by	orders and notification of r (a) specifying a new corres	maintenance fees spondence address	will be in a sign of the sign	mailed to the current (b) indicating a sep	correspondence address a arate "FEE ADDRESS" for
CURRENT CORRESPOND	Fee paper	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.					
20 CROSSWAY SUITE 210			I he	I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date indicated below.			
WOODBURY,	NY 11797				• • • • • • • • • • • • • • • • • • • •		(Depositor's name)
				<u> </u>			(Signature)
							(Date)
APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/727,817 TLE OF INVENTION ODULES	12/04/2003 I: IMPEDANCE MATC	HING CIRCUIT WITH	Daniel M. Kuchta SIMULTANEOUS SHIELI	DING OF PARAS		R920030563USI FECTS FOR TRANS	7470 SCEIVER
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	09/02/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS				
KIM, DAVID S 2613			398-135000				
Change of correspondence address or indication of "Fee Address" (37 PR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternativ (2) the name of a single registered attorney or a	up to 3 registered patent attorneys rnatively, single firm (having as a member a y or agent) and the names of up to tattorneys or agents. If no name is 3 Anne V. Dougherty. Esc.			
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	ess an assignee is identi n in 37 CFR 3.11. Comp GNEE	ified below, no assignee	(B) RESIDENCE: (CITY	tent. If an assignessignment.			ocument has been filed for
ase check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual 🚨 Co	rporatio	n or other private gro	up entity Government
The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount p	b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0510 (enclose an extra copy of this form).					
	us (from status indicated			1:: 0:447		a as as	D 1 05/ 1/01
TE: The Issue Fee and	SMALL ENTITY statu Publication Fee (if requ	ired) will not be accepted	b. Applicant is no long				
	ecords of the United Stat	les Patent and Trademark	Office.	- Cof	300	 K	
Authorized Signature James J. Bitetto				Registration N		40,513	
s collection of informa	tion is required by 37 C	FR 1.311. The informatio U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain or re 1.14. This collection is esting depending upon the indivi-	tain a benefit by th	ne public	which is to file (and o complete, including on the amount of time	by the USPTO to process) gathering, preparing, and e you require to complete

Thi submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.